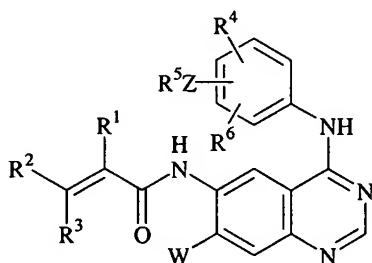


ABSTRACT

Methods and materials for preparing irreversible inhibitors of tyrosine kinases of general Formula 1 are disclosed. Such inhibitors, which include *N*-[4-(3-chloro-4-floro-phenylamino)-7-(3-morpholin-4-yl-propoxy)-quinazolin-6-yl]-acrylamide, are useful for treating cancer, restenosis, atherosclerosis, endometriosis and psoriasis. The disclosed methods employ protecting schemes to minimize undesirable diacryloylamino-quinazoline side products.



1